Index of Claims

| Application No. | Applicant(s) | |
|-----------------|--------------------|----|
| 10/600,598 | SEKIGUCHI, MITSURU | l, |
| Examiner | Art Unit | |
| Howard Weiss | 2814 | |

| | | | |
|---|----------|------|--------------------------------|
| , | Rejected | 1 | (Through numeral) Cancelled |
| | Allowed | + | Restricted |

| N | Non-Elected | Α | Appeal |
|---|--------------|---|----------|
| _ | Interference | 0 | Objected |

| Cla | aim | Date . | | | | | | Cla | aim | | | | Da | ite | | | | | Cla | im | | | | |) ate | • | | | | | | | |
|----------|-----------|----------|----------|---|----------|--|-----------------|----------|-----------------|---|----------------|---------|----------|-----------------|----------|----------|-----------------|---------|---|--|----------|----------|----------|------------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|
| | al | 4 | | | | | | | | | | | <u></u> | | | | | | | | | | - 1 | | | | | - 1 | | | | | |
| Final | Original | 3/17/04 | | | | | | | | | | Final | Original | | | | | | | | | | rinal | Original | | | | ı | | | | | |
| 证 | Orić | 3/1 | | | | | | | | | | 证 | Ö | | | | | | | 1 1 | | Ü | ㄷ | ξ | | | | - | | | | | ı |
| | | | | | Ш | | | | | | | | | Ш | \bot | | _ | ┸ | | Ш | _ | L | _ | | | | | | _ | | _ | _ | _ |
| | 11 | | | | Ш | | | | | | | | 51 | | 4 | _ | | _ | | Ш | _ | L | _ | 101 | | | | | _ | | _ | _ | _ |
| | 2 | | | | Щ | _ | | _ | | | | | 52 | \sqcup | _ | 4 | | ┸ | _ | \sqcup | _ | L | _ | 102 | | | | \dashv | | | | _ | _ |
| | 3 | V | | | Ш | | Ш | | Ш | | | | 53 | | 4 | \perp | ┸ | \bot | \downarrow | Ш | _ ::: | L | _ | 103 | _ | _ | _ | _ | | | _ | _ | 4 |
| <u> </u> | 4 | 1 | | | Ш | | Ш | | | _ | | | 54 | \sqcup | | \perp | | ┸ | 4 | Ш | _ | L | _ | 104 | | | _ | _ | _ | | _ | | _ |
| | 5 | 1 | | | Ш | | | | | | | | 55 | Ш | 4 | 4 | | _ | | Ш | _ | L | _ | 105 | _ | | | | 4 | | _ | _ | 4 |
| | 6 | Ш | | | Ш | | | | Щ | | | | 56 | \sqcup | 4 | 4 | | 4 | 4 | ┷ | _ | L | _ | 106 | _ | _ | _ | _ | _ | | _ | _ | 4 |
| | 7 | Ш | | | Ш | | Ш | | Ш | - | | | 57 | \vdash | - | 4 | _ | - - | 4- | ┵ | -4::: | <u> </u> | | 107 | | - | - | | - | | \dashv | \dashv | \dashv |
| | 8 | \vdash | | | \vdash | | \vdash | _ | | _ | | | 58 | \vdash | \dashv | + | - | | | \vdash | - | <u> </u> | - | 108 | _ | \dashv | | \dashv | - | | - | - | \dashv |
| | 9 | | _ | | Ш | _ | - | | | | | | 59 | $\vdash \vdash$ | \dashv | + | + | + | | \vdash | - | <u> </u> | - | 109 | | _ | | - | _ | | _ | \dashv | 4 |
| | 10 | Ш | \dashv | | Н | | Н | | Н | | | | 60 | \vdash | - | - | | + | - | \vdash | | L | | 110 | | _ | | _ | | | | | |
| | 11 | Ш | _ | | Ш | - | $\vdash \vdash$ | - | \vdash | | | | 61 | ⊢⊦ | | | | + | | ┵ | | ⊢ | _ | 111 | - | | | \dashv | | _ | - | \dashv | - |
| | 12 | \vdash | | | \vdash | <u> </u> | $\vdash \vdash$ | \dashv | \vdash | _ | | | 62 | $\vdash \vdash$ | | + | + | + | ╁ | ╁ | | \vdash | \dashv | 112 | - | | | | \dashv | | \dashv | - | \dashv |
| | 13 | Н | \dashv | _ | \vdash | | $\vdash \vdash$ | | $\vdash \vdash$ | | | | 63 | $\vdash \vdash$ | \dashv | + | + | +- | +- | \vdash | | \vdash | | 113 | - | - | - | \dashv | | \dashv | \dashv | \dashv | \dashv |
| | 14 | Н | \dashv | | \vdash | - | $\vdash \vdash$ | | | | | | 64 | $\vdash \vdash$ | + | + | + | - - | + | \vdash | | \vdash | \dashv | | - | - | \dashv | | | \dashv | \dashv | | \dashv |
| _ | 15 | Н | \dashv | - | \vdash | <u> </u> | \vdash | \dashv | $\vdash \vdash$ | _ | | | 65 | $\vdash \vdash$ | \dashv | + | + | + | +- | ╁┼┼ | | \vdash | | 115 | \dashv | - | | | | - | \dashv | \dashv | \dashv |
| <u> </u> | 16. 17 | Н | \vdash | | H | \vdash | $\vdash \vdash$ | | \vdash | | | | 66 67 | \vdash | \dashv | + | + | +- | +- | | - | \vdash | | 116 117 | - | \dashv | | \dashv | \dashv | - | | \dashv | \dashv |
| | | - | - | | Н | \vdash | Н | \dashv | $\vdash \vdash$ | | | | | \vdash | \dashv | + | + | ╀ | + | \vdash | | ┝ | \dashv | 118 | - | | - | - | - | - | \dashv | | \dashv |
| | 18 | | | | Н | \vdash | Н | - | H | | | | 68 | \vdash | \dashv | + | + | + | + | ╁ | | \vdash | | 110 | - | | | - | - | \vdash | - | | \dashv |
| | 19 | H | \dashv | | Н | \vdash | \vdash | | H | | | | 69 | \vdash | \dashv | - | + | ╀ | + | ₩ | | \vdash | - | 119 120 | \dashv | | | - | - | \vdash | - | \dashv | \dashv |
| - | 20 | _ | \dashv | | Н | - | | - | \vdash | _ | | | 70 71 | \vdash | + | + | | ╀ | + | ╁ | | \vdash | _ | | \dashv | \dashv | | | - | | - | | \dashv |
| <u> </u> | 21 | \vdash | \dashv | _ | Н | | \vdash | - | \vdash | | | | | | + | + | | ╀ | +- | ╁ | -1::: | H | | 121 122 | \dashv | \dashv | | \dashv | \dashv | - | \dashv | | \dashv |
| <u> </u> | 22 | Н | \dashv | _ | | H | $\vdash \vdash$ | | Н | | | | 72 73 | ⊢ | + | + | + | + | + | ╁┼ | | \vdash | - | 123 | - | | - | \dashv | - | - | | | \dashv |
| | 23 | Н | - | | | | Н | | Н | | | - | 74 | ⊢ | \dashv | + | + | + | ╁ | ╁ | | ⊢ | \dashv | 124 | | - | \vdash | \dashv | \dashv | - | - | \dashv | \dashv |
| | 24 25 | - | \dashv | | Н | H | \vdash | \vdash | Н | _ | | | 75 | ┥ | -+ | + | + | + | + | ++ | - ::: | H | - | 125 | - | | \vdash | \dashv | - | \dashv | \dashv | \dashv | \dashv |
| | 26 | | - | _ | | ┝ | H | - | Н | | | | 76 | \vdash | \dashv | + | + | ╁ | + | ╁ | \dashv | \vdash | \dashv | 126 | | \dashv | | \dashv | \neg | | - | \dashv | ㅓ |
| - | 27 | | | | | | Н | | Н | _ | | | 77 | \vdash | \dashv | + | + | ╁ | ╅ | ╂═┼ | | H | \dashv | 127 | \neg | \dashv | | - | \neg | | | - | \dashv |
| | 28 | | \dashv | _ | Н | - | | | Н | - | | | 78 | \vdash | -+ | + | + | +- | + | \vdash | - | \vdash | - | 128 | | \dashv | \dashv | | - | | \dashv | \dashv | \dashv |
| <u> </u> | 29 | - | | | Н | ┢ | | \dashv | \vdash | - | | | 79 | \vdash | -+ | + | \dashv | + | + | | - | \vdash | \dashv | 129 | | \dashv | \dashv | | \neg | - | \dashv | \dashv | \dashv |
| _ | 30 | | | _ | Н | ┢─ | | | \vdash | _ | | | 80 | 1-1 | | + | - | + | +- | 1 | \dashv | \vdash | \dashv | 130 | _ | _ | \neg | | | | \dashv | 一 | \dashv |
| <u> </u> | 31 | Н | \dashv | | Н | ┝ | H | | | | | | 81 | H | \dashv | \dashv | | + | | 1 1 | \dashv | \vdash | \dashv | 131 | | | \neg | | | \neg | \neg | \dashv | \dashv |
| - | 32 | | | - | Н | H | H | | Н | _ | | | 82 | H | \dashv | \dashv | + | + | +- | \vdash | - | \vdash | | 132 | | \vdash | \neg | \dashv | Н | | \dashv | \dashv | \exists |
| | 33 | | | _ | Н | \vdash | | \neg | | _ | | | 83 | | 十 | + | \dashv | + | 1 | \vdash | | \vdash | 寸 | 133 | | \neg | | \neg | | | | | ヿ |
| | 34 | | | | H | \vdash | H | | Н | | | | 84 | | + | \dashv | \top | + | \dagger | \vdash | - | Г | \neg | 134 | | | \neg | \neg | \vdash | | \neg | \neg | \dashv |
| | 35 | П | | | П | Г | \Box | | П | | | | 85 | | \dashv | 十 | \top | \top | \top | \vdash | | Г | \neg | 135 | | | | | | | \neg | | \dashv |
| | 36 | | | | П | Г | П | | П | | | | 86 | \Box | \dashv | \top | \top | \top | 1 | \vdash | | Г | 1 | 136 | | | | \neg | | | \Box | | \sqcap |
| | 37 | | | | П | \vdash | | | П | | | | 87 | П | 1 | T | \top | 十 | | \sqcap | | Γ | | 137 | | | | \neg | \neg | | | | \dashv |
| | 38 | | | _ | П | | | | П | | | | 88 | П | \neg | 丁 | \top | \top | \top | \sqcap | | Г | \neg | 138 | | | | | | | | | \Box |
| | 39 | | | | П | \vdash | П | | П | | | | 89 | | 一 | 7 | \neg | 7 | \top | | 7 | | ヿ | 139 | | | | | | | | | \neg |
| | 40 | | | | П | Г | \Box | | П | | | | 90 | П | \dashv | \top | \neg | _ | T | | | Г | | 140 | | | | | | | | | \Box |
| | 41 | | | | П | | | | | ٠ | | | 91 | | | | | \Box | | | | | | 141 | | | | | | | | | |
| | 42 | | | | | | | | | | | | 92 | | 丁 | | |]_ | | | | | | 142 | | | | | | | | | |
| | 43 | | | | | | | | | | | | 93 | | J | T | 1 | T | Ι | | | | | 143 | | | | | | | | | |
| | 44 | | | | | | | | | | | | 94 | | 丁 | \Box | | J | I | | | | | 144 | | | | | | | | | |
| | 45 | | | | | | | | | |)i | | 95 | | \Box | \Box | $oxed{T}$ | Ι | I | | | | | 145 | | | | | | | | | |
| | 46 | | | | | | | | | |) | | 96 | | | \Box | $oldsymbol{	o}$ | I | $oldsymbol{ol}}}}}}}}}}}}}}}$ | | | | | 146 | | | | | | | | | |
| | 47 | | | | | | | | | | | | 97 | | | | | | | | | | | 147 | | | | | | | | | |
| | 48 | | | | | | | | | | | | 98 | | \Box | \perp | | \perp | | \Box | _ ::: | L | \Box | 148 | | | | | | | | \Box | \Box |
| | 49 | | | | | | | | | | | | 99 | \Box | \Box | I | | | | | _ | Ŀ | | 149 | | | | | | | \Box | | |
| | 50 | | | | | | | | لــا | |] ::::: | L | 100 | Ш | \perp | | | \perp | | | ::: | L | \perp | 150 | | | Ш | | | | | | |